

Hands-on Workshop: Mechanobiology Methods: From Molecules to Cells (M3C)

June 14-17th, 2025

Goal: To gain an understanding and appreciation for molecular mechanobiology so that graduate students and postdocs have the background, protocols, and skills needed to implement the technology in their research labs

Format: Lectures and hands-on labs
(full schedule on mechanotechnology.org/workshop)

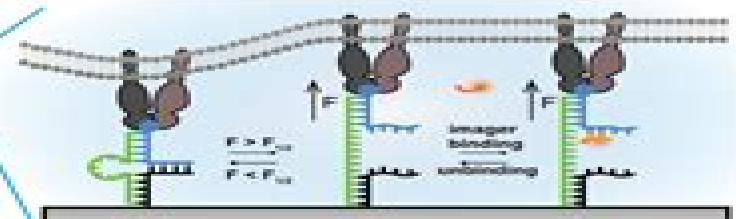
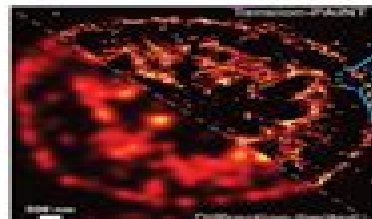
Deadline: February 10th, 2025

Where: Emory University (Atlanta, GA)

Cost: Meals are covered. Participants are responsible for travel and lodging, along with a registration fee (\$200).

Application link:

<https://airtable.com/appfeHoxCpm6q0Z6X/pagU5iO3VyK2cpMhw/form>



Key topics covered:

- (1) DNA tension probe synthesis
- (2) surface preparation
- (3) imaging and analysis
- (4) super resolution (DNA PAINT)
- (5) force-triggered cell tagging
- (6) genetically encoded tension sensors
- (7) DNA origami
- (8) mechano-omics
- (9) Cas12a tension probe

If you have any questions, please email cpmm@emory.edu

Organizers: Khalid Salaita, Alexa Mattheyses, Yonggang Ke, Alishah Lakhani, Hiroaki Ogasawara

Mechanotechnology 2014 July

F.M. Gouws



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Mechanotechnology Francois Morkel Gouws, Karen MacLean, 1996 **N3 Mechanotechnology** John Dillon, 2016
Mechanotechnology William Francois Swartz, 1988 **Mechanotechnology N3** R. Cameron, 2012
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